

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	((("2001040979") or ("2003053653")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:26
S2	0	("("3978457" "4168533" "4222518" "4226360" "4301507" "4493252" "4579054" "4629871" "4725718" "4757532" "4757537" "4831555" "4873645" "4900903" "4907271" "5448641" "5454038" "5625694" "5775246").PN.).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:27
S3	1	("20050131840").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 15:27
S4	19	("3978457" "4168533" "4222518" "4226360" "4301507" "4493252" "4579054" "4629871" "4725718" "4757532" "4757537" "4831555" "4873645" "4900903" "4907271" "5448641" "5454038" "5625694" "5775246").PN.	US-PGPUB; USPAT	AND	ON	2007/04/10 16:46
S5	0	(estimating near3 robustness nears algorithms).ti.	US-PGPUB; USPAT	AND	ON	2007/04/10 16:50
S6	1	(estimating near3 robustness near algorithms).ti.	US-PGPUB; USPAT	AND	ON	2007/04/10 16:50

## EAST Search History

S7	50	(US-20050131719-\$ or US-20050132057-\$ or US-20030182383-\$ or US-20050058263-\$ or US-20020055940-\$ or US-20050108435-\$ or US-20050271186-\$ or US-20070036278-\$ or US-20030126215-\$ or US-20030149732-\$ or US-20040260710-\$ or US-20070067403-\$ or US-20040225608-\$ or US-20020143885-\$ or US-20060227945-\$ or US-20030135554-\$).did. or (US-6173274-\$ or US-6816838-\$ or US-5606613-\$ or US-5577202-\$ or US-6829333-\$ or US-5917489-\$ or US-6035104-\$ or US-7200606-\$ or US-6336186-\$ or US-6131053-\$ or US-5848415-\$ or US-5920404-\$ or US-5818447-\$ or US-5903652-\$ or US-6446113-\$ or US-7191219-\$ or US-6725429-\$ or US-7174368-\$ or US-5603059-\$ or US-5648916-\$ or US-6199052-\$ or US-6182118-\$ or US-6195686-\$ or US-6363415-\$ or US-5845256-\$ or US-5568383-\$). did. or (US-6052735-\$ or US-6275848-\$ or US-5659599-\$ or US-5848397-\$ or US-6092102-\$ or US-5999932-\$ or US-6021427-\$ or US-6201814-\$).did.	US-PGPUB; USPAT	AND	ON	2007/04/12 11:27
S8	44	S7 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/19 11:32
S9	22	(consolidate or combine or unite or join) same (message or mail or mail\$piece or bill or letter or note) same (optimum or best) same route	US-PGPUB; USPAT	AND	ON	2007/04/12 18:46
S10	3329934	"22" and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/12 17:11
S11	17	S9 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/17 17:01
S12	2	((("6119106") or ("6611818"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/12 18:46

## EAST Search History

S13	69	("4694397"   "4799156"   "4823264"   "4858121"   "4947028"   "5007084"   "5025373"   "5050207"   "5220501"   "5252811"   "5283829"   "5326959"   "5336870"   "5351994"   "5383113"   "5424938"   "5465206"   "5496991"   "5504677"   "5546303"   "5616902"   "5699528"   "5754654"   "5769269"   "5832451"   "5869825"   "5873072"   "5884288"   "5897625"   "5920847"   "5940813"   "5943656"   "5956700"   "5966698"   "5978780"   "5987132"   "5987140"   "5987439"   "6012048"   "6014646"   "6023684"   "6032133").PN. OR ("6119106"   "6611818").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/12 18:46
S14	68	S13 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/13 10:55
S15	19692	(consolidat\$3 or combin\$3 or aggregat\$3 or merg\$3) near5 ((package or message or mail or mailpiece or ((marketing or advertis\$3 or promotion) near4 (content or mail or message or data or information))))	US-PGPUB; USPAT	AND	ON	2007/04/13 11:13
S16	649	S15 and ((optimum or optimal or best or favorable or advantageous or best) near5 (route or routing or distribution or path))	US-PGPUB; USPAT	AND	ON	2007/04/13 10:55
S17	576	S16 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/13 10:56
S18	129	S17 and (marketing or promotion or (customer near3 relation\$4))	US-PGPUB; USPAT	AND	ON	2007/04/13 10:56
S19	128	S18 and (rule or criteria or parameter or attribute or criterion or constraint or campaign)	US-PGPUB; USPAT	AND	ON	2007/04/13 10:57
S20	1354	S15 same (delivery or shipping or mailing)	US-PGPUB; USPAT	AND	ON	2007/04/13 11:14
S21	1151	S20 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/13 11:17
S22	1341	S20 not S19	US-PGPUB; USPAT	AND	ON	2007/04/13 11:16

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S23	115	S19 not S21	US-PGPUB; USPAT	AND	ON	2007/04/13 11:17
S24	1138	S21 not S19	US-PGPUB; USPAT	AND	ON	2007/04/13 11:17
S25	671	S24 and (recipient or receiver or addressee)	US-PGPUB; USPAT	AND	ON	2007/04/13 11:18
S26	4	((("5051914") or ("5377120") or ("5774885") or ("5388049")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/14 11:23
S27	8	("4959195"   "5051914"   "5068797"   "5072401"   "5264665"   "5429249").PN. OR ("5774885").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/14 11:45
S28	1	("7111047").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/14 11:29
S29	26	("20020112007"   "20020120690"   "20020174194"   "20040221011"   "5802292"   "5805298"   "5822523"   "5937162"   "5995503"   "6070191"   "6389455"   "6421732"   "6438583"   "6446114"   "6549937"   "6557026"   "6560222"   "6615212"   "6643688"   "6744780"   "6842773"   "6854007"   "6931433"   "6957248"   "6959324"   "7010572").PN. OR ("7111047").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/14 11:29
S30	1	("5058030").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/14 11:45
S31	29	("4639873"   "4797832"   "4800504"   "4817042").PN. OR ("5058030").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/17 17:01
S32	29	S31 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/18 17:15
S33	4486	(customer or client or addressee or recipient) same (authorize or approve or allow or sanction or permit or permission or consent) same (consolidat\$4 or combin\$4 or unit\$4 or join\$4 or aggregat\$3 or merg\$4) same (mail or message or mail\$piece or bill or letter or note or package)	US-PGPUB; USPAT	AND	ON	2007/04/19 11:31

## EAST Search History

S34	703	(customer or client or addressee or recipient) with (authoriz\$5 or approv\$4 or allow\$3 or sanction\$4 or permit\$4 or permission\$4 or consent\$4) with (consolidat\$4 or combin\$4 or unit\$4 or join\$4 or aggregat\$3 or merg\$4) with (mail or message or mail\$piece or bill or letter or note or package)	US-PGPUB; USPAT	AND	ON	2007/04/19 11:44
S35	597	S34 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/19 11:44
S36	276	(customer or client or addressee or recipient) with (authoriz\$5 or approv\$4 or allow\$3 or sanction\$4 or permit\$4 or permission\$4 or consent\$4) with (consolidat\$4 or combin\$4 or join\$4 or aggregat\$3 or merg\$4) with (mail or message or mail\$piece or bill or letter or note or package)	US-PGPUB; USPAT	AND	ON	2007/04/19 11:44
S37	224	S36 and (@pd<"20031216" or @ad<"20031216" or @rlad<"20031216" or @prad<"20031216")	US-PGPUB; USPAT	AND	ON	2007/04/19 14:16
S38	3	((("6578015") or ("6078907") or ("6289322")).PN:	US-PGPUB; USPAT	OR	OFF	2007/04/19 14:16